	SOLICITATION/CONTRAC	T	DEC	LUCITION NUMBER	DED		ONTRACT IS A	DATINO	DA OF 4 OF
	ER/OFFEROR TO COMPLETE BLOCKS 11, 13, 15, 21, 22, & 27.			DBAS (15 CER 350)		RATING	PAGE 1 OF		
Control, POC 2. CONTRACT	Name: 040309, HURLEYWS NO 3. AWARD/EFFECTIVE DA	TE la SOLIC	N666	604-3268-0		ITATION TYPE	<u> </u>	DO-C9E 6. SOLICITATION	34 ISSUE DATE
Z. CONTRACT	NO. S. AWAND/EITESTIVE DA	002.0			SEA	LED BIDS 🔻	NEGOTIATED		
7. ISSUED BY		CODE	6604-04-		(IFB) 8. THIS A	CQUISITION IS	(,	2004	JAN 12
Commerc	ial Acquisition Department, Building	 11	N666	004	1	UNRESTRICTE	=n	LABOR SURPLUS A	DEA CONCEDNS
	dersea Warfare Center Division, New				X	SET ASIDE: 1	00% FOR	COMBINED SMALL	BUSINESS &
	, Simonpietri Drive	port			<u> </u>	SMALL BUSINI		LABOR SURPLUS <i>A</i> OTHER:	REA CONCERNS
	RI 02841-1708					SIVIALL DOSINI		OTTLK.	
rewport,	Ki 02041-1700					NAICS C	ODE	SIZE STAN	DARD
HURI EVM	S@npt.nuwc.navy.mil – 401-832-1571		NO COI	LECT CALLS		3344		500 Er	
9. SOLICITA			110 001	LLCT OALLO		3377	13		· · · · · · ·
ON 200 4	FFERS IN ORIGINAL AND <u>2</u> COPIES WIL 1 FEB 12 . LATE OFFERS ARE SUBJECT OF	T TO LATE BID	OR PROP	OSAL PROVIS	SIONS IN	CORPORATI	ED HEREIN. AL	L OFFERS ARE	
SOCITERO		EE PROVISION					SKFORATEDB	I KLI LKLINGE.	
10. ITEMS TO E	BE PURCHASED (BRIEF DESCRIPTION)								
X SUPP	LIES SERVICES Millimeter Way	ve Assemblie	S						
11. IF OFFER I	S ACCEPTED BY THE GOVERNMENT WITHIN	CALE	NDAR	12. ADMINIST	ERED BY			CODE	
DAYS (60 C	ALENDAR DAYS UNLESS OFFEROR INSERTS A I	DIFFERENT PERI	OD) FROM						
THE DATE S	SET FORTH IN BLOCK 9 ABOVE. THE CONTRACT	TOR AGREES TO	HOLD ITS						
OFFERED F	PRICES FIRM FOR THE ITEMS SOLICITED HEREIN	N AND TO ACCEF	PT ANY						
RESULTAN	T CONTRACT SUBJECT TO THE TERMS AND CO	NDITIONS STATE	D HEREIN.						
13. CONTRAC	TOR OFFEROR CODE FACIL	ITY DE		l I P	AS#			SCD	
		DE		14. PAYMENT	WILL BE I	MADE BY		CODE	
								L	
TELEPHONE	NO. DUNS 1	NO.							
CHECK IF	REMITTANCE IS DIFFERENT AND PUT SUCH AD	DRESS IN OFFER	₹		S	UBMIT INVOIC	ES TO ADDRESS	SHOWN IN BLOCK:	14
15. PROMPT F	PAY DISCOUNT			UTHORITY FO			10 U	.S.C. 2304 (C)	41 U.S.C. 253 (C)
			F	ULL AND OPE				()	()
17. ITEM NO.	18. SCHEDULE OF SUPPLIES/SERVICES				19. QI	JANTITY 20	D. UNIT 21. UNIT	PRICE 22. AM	IOUN I
	(SEE PA	AGE 2)							
DIST:							I	l l	
								•	
23. ACCOUNT	ING AND APPROPRIATION DATA							24. TOTAL AWAR (FOR GOVT. U	D AMOUNT JSE ONLY)
						_			
25. CONTR	ACTOR IS REQUIRED TO SIGN THIS DOCUMENT	AND RETURN	2 COPIES T	O ISSUING	26.	AWARD OF CO	ONTRACT: YOUR	OFFER ON SOLICI	TATION NUMBER
	OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY CONTINUATION SHEETS SUBJECT TO THE TERMS ARE SET FORTH HEREIN IS ACCEPTED AS TO ITEMS:								
	WISE IDENTIFIED ABOVE AND ON ANY CONTINU DNDITIONS SPECIFIED HEREIN.	IATION SHEETS	SORJECT TO	THE TERMS				CEPTED AS TO ITE	MS:
27. SIGNATUR	ALL ITEMS 27. SIGNATURE OF OFFEROR/CONTRACTOR 28. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)								
3.3.0.0				3250	25 01	,,			,
NAME AND TIT	LE OF SIGNER (TYPE OR PRINT)	DATE SIGNED		NAME OF CON	NTRACTIN	G OFFICER		DATE	SIGNED
NSN 754001	2184386		144	7-101				STANDAR	D FORM 1447 (5-88

NO RI	ESPONSE F	OR REA	SONS CHECKED				
	CANNOT	COMPL	Y WITH SPECIFICATIONS		CANNOT MEET DELIVERY REQUIREMENT		
	UNABLE	TO IDEN	NTIFY ITEM(S)		DO NOT REGULARLY MANUFACTURE OR SELL THE TYPE OF ITEMS INVOLVED		
	OTHER (S	Specify)					
	WE DO		WE DO NOT, DESIRE TO BE REPROCUREMENT OF THE TYPE		OON THE MAILING LIST FOR FUTURE M(S) INVOLVED		
NAME AND ADDRESS OF FIRM (Include Zip Code)					ATURE		
				TVDE	OR PRINT NAME AND TITLE OF SIGNER		
					OKTRINI NAME AND TITLE OF SIGNER		
FROM	[:				AFFIX		
					STAMP HERE		
TO: Commercial Acquisition Department, Building 11 Naval Undersea Warfare Center Division, Newport							
			le 591, Simonpietri Drive vport, RI 02841-1708				
	CITATION 1		N66604-04-R-0309	_			
DATE	DATE AND LOCAL TIME 2004 FEB 12, 2:00 P.M.						

SECTION B SUPPLIES OR SERVICES AND PRICES/COSTS

B10	SUPPLIES/SERVICES AND PRICES - FFP				
<u>ITEM</u>	SUPPLIES/SERVICES	<u>QTY</u>	<u>UNIT</u>	<u>U/PRICE</u> <u>AM</u>	<u>OUNT</u>
0001	Fabricate, test and deliver a Millimeter Wave Assembly in accordance with the Statement of Work, Attachment #1 and Performance Specification PMS- MMW-002	6	EA.	\$	\$
0002	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 and Acceptance Testing SOW para. 3.2 - Acceptance Testing	6	EA	\$	\$
0003	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Number A002	1	LO	NSP	NSP
	<u>OPTION 1</u>				
0004	Fabricate, test and deliver a Millimeter Wave Assembly in accordance with the Statement of Work, Attachment #1 and Performance Specification PMS- MMW-002	1	EA	\$	\$
0005	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 and Acceptance Testing SOW para. 3.2 - Acceptance Testing	1	EA	\$	\$
0006	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Number A002	1	LO	NSP	NSP
	OPTION 2				
0007	Fabricate, test and deliver a Millimeter Wave Assembly in accordance with the Statement of Work (SOW), Attachment #1 and Performance Specification PMS-MMW-002				
0007AA	Millimeter Wave Assembly OR	1	EA	\$	\$
0007AB	Millimeter Wave Assembly OR	2	EA	\$	\$
0007AC	Millimeter Wave Assembly OR	3	EA	\$	\$
0007AD		4	EA	\$	\$
0007AE	Millimeter Wave Assembly	5	EA	\$	\$
0007AF	OR Millimeter Wave Assembly	6	EA	\$	\$

<u>ITEM</u>	SUPPLIES/SERVICES	<u>QTY</u>	<u>UNIT</u>	<u>U/PRICE</u> <u>AM</u>	<u>IOUNT</u>
0008	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 and Acceptance Testing SOW para. 3.2 - Acceptance Testing				
0008AA	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 OR	1	EA	\$	\$
0008AB	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 OR	2	EA	\$	\$
0008AC	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 OR	3	EA	\$	\$
0008AD	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 OR	4	EA	\$	\$
0008AE	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001 OR	5	EA	\$	\$
0008AF	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A001	6	EA	\$	\$
0009 Offerors	Data per Exhibit "A", Contract Data Requirements List (CDRL) DD Form 1423, Data Item Numbers A002. shall complete the unit price and amount blocks.	1	LO	NSP	NSP

B36 OFFERS FOR LESS THAN THE TOTAL QUANTITY ARE UNACCEPTABLE

Offers for less than the total quantity for all items specified are UNACCEPTABLE.

B42 OPTIONS

The additional items of supplies or services available under the Options clause of this contract, the applicable Line Item, and the exercise dates are specified below:

OPTION NO.	LINE ITEM NO.	EXERCISE DATE
1	0004	By 2004 Sep 30
2	0007	By 2004 Dec 31

SECTION C DESCRIPTION / SPECIFICATIONS/WORK STATEMENT

C10 SPECIFICATIONS, AMENDMENTS OR REVISIONS APPLICABLE

SUPPLIES to be furnished under the contract shall comply with the following Descriptions or Specifications:

<u>ITEM</u>	DESCRIPTION/SPECIFICATION	REVISION	DATE
0001, 0004	Performance Specification PMS-MMW-002		
and 0007			

C24 SECURITY REQUIREMENTS

The Contractor shall comply with Attachment #3, DD Form 254, Contract Security Classification Specification, and any documents such as Classification Guides attached thereto or referenced thereon.

C54 UPDATING SPECIFICATIONS AND STANDARDS (NAVSEA) (AUG 1994)

If, during the performance of this or any other contract, the contractor believes that any contract contains outdated or different versions of any specifications or standards, the contractor may request that all of its contracts be updated to include the current version of the applicable specification or standard. Updating shall not affect the form, fit or function of any deliverable item or increase the cost/price of the item to the Government. The contractor should submit update requests to the Procuring Contracting Officer with copies to the Administrative Contracting Officer and cognizant program office representative for approval. The contractor shall perform the contract in accordance with the existing specifications and standards until notified of approval/disapproval by the Procuring Contracting Officer. Any approved alternate specifications or standards will be incorporated into the contract.

SECTION D PACKAGING AND MARKING

D11 PRESERVATION, PACKAGING, PACKING AND MARKING (SEP 2001)

Preservation, packaging, packing, and marking shall be in accordance with ASTM D 3951-98, "Standard Practice for Commercial Packaging". Additionally, the Contractor shall mark all packages with the following, as appropriate:

CONTRACT NUMBER: (from DD Form 1447 Block 2 or DD Form 1155 Block 1)							
ORDER NUMBER (if an Indefinite Delivery contract): (from DD Form 1155 Block 2)							
REQUISITION NUMBER: (from DD Form 1447, except for orders use DD Form 1155 Block 4)							
MARK FOR:							
	Name	Code	Telephone No.				

D20 DELIVERY OF DATA (SEP 2001)

- (a) Data furnished hereunder shall be adequately packaged to assure safe delivery at destination.
- (b) Transmittal of classified information by mail shall be in accordance with the National Industrial Security Program Operating Manual (NISPOM) for Safeguarding Classified Information (DOD 5220.22-M).
- (c) All copies of CDRL items under this contract, regardless of distribution, shall be marked on the report cover with the following information:

Naval Undersea Warfare Center Division, Newport Contract, Order, and ELIN Numbers Report Title Date of Report Contractor Name (division which generated the report)

D24 PROHIBITED PACKING MATERIALS

The use of asbestos, excelsior, newspaper or shredded paper (all types including waxed paper, computer paper and similar hygroscopic or non-neutral material) is prohibited. In addition, loose fill polystyrene is prohibited for shipboard use.

SECTION E INSPECTION AND ACCEPTANCE

The following contract clauses are hereby incorporated by reference:

<u>Number</u>	<u>Title</u>	<u>Date</u>
52.246-2	INSPECTION OF SUPPLIES - FIXED PRICE	(AUG 1996)
52.246-16	RESPONSIBILITY FOR SUPPLIES	(APR 1984)
252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	(MAR 2003)

E9 INSPECTION AND ACCEPTANCE - ORIGIN <u>AND</u> DESTINATION (HARDWARE) – (AUG 1999)

- (a) <u>Initial</u> inspection and acceptance of the supplies being furnished shall be made by the designated Contract Administration Office Quality Assurance Representative (CAO-QAR) at the following Contractor's or subcontractor's plant: ____ (as designated in K15-6, "Place of Performance").
- (b) If the contract provides for Government procurement quality assurance actions at origin, the place(s) designated for such actions may not be changed without authorization of the Procuring Contracting Officer.
- (c) The Government requires advance notice of inspection per FAR 52.246-2, "Inspection of Supplies Fixed Price, para. (i)(2). The contractor shall notify the CAO-QAR as follows:
 - CLINs/SCLINS: <u>0001, 0004 and 0007</u>
 Period of Advance Notice: <u>7</u> working days
 Method of Advance Notice: In Writing
- (d) <u>Final</u> inspection and acceptance of the furnished supplies shall be made at destination by the receiving activity designated in clause F18.
- (e) The receiving activity shall execute the acceptance certificate on the Material Inspection and Receiving Report (MIRR), DD Form 250 within thirty (30) days of receipt. The receiving activity shall forward the executed payment copy of MILSCAP Format Identifier PKN or PKP to the payment office within four working days (five days when MILSCAP Format is used) after final inspection and acceptance of the shipment. The receiving activity shall forward one executed copy of the final DD Form 250 to: the contract administration office cited in block 12 of the contract award page (SF1447), with 1 copy to the Procuring Contracting Officer cited in clause G10 and 1 copy to the contractor.

E15 WITNESS OF INSPECTION OR TESTS

Because of the critical nature of the material being furnished hereunder, a representative of the Naval Undersea Warfare Center Division, Newport is available to furnish technical assistance on quality control matters and shall have the option of conducting Quality Assurance surveillance of inspections and tests performed by the Contractor. The surveillance will be performed in conjunction with the Defense Contract Management Agency (DCMA) Quality Assurance representative, if assigned, and does not abrogate the responsibility or authority of such DCMA representative. The Contractor agrees to notify Mr. Derek Catabia, code 3421, in writing, when the material will be inspected and/or tested. A minimum of seven working days is required to arrange such a visit.

SECTION F DELIVERIES OR PERFORMANCE

The following contract clauses are hereby incorporated by reference:

<u>Number</u>	<u>Title</u>	<u>Date</u>
52.211-16	VARIATION IN QUANTITY para.(b) fill-ins:	(APR 1984)
	variation shall be limited to: <u>zero</u> Percent increase	
	<u>zero</u> Percent decrease	
	shall apply to: the total contract quantity.	
52.242-15	STOP-WORK ORDER	(AUG 1989)
52.242-17	GOVERNMENT DELAY OF WORK	(APR 1984)
52.247-34	F.O.B. DESTINATION	(NOV 1991)

F18 DELIVERY AT DESTINATION (AUG 1999)

The articles to be furnished hereunder shall be delivered in accordance with the clause entitled, F.O.B. Destination (FAR 52.247-34), to the following address:

Supply Officer Naval Undersea Warfare Center, Division Newport Naval Station Newport, Bldg. 47 47 Chandler Street Newport, RI 02841-1708

F22 DELIVERY OF DATA (JUL 2001)

The contractor shall deliver data items in accordance with the directions set forth on the DD Form 1423, Contract Data Requirements List (CDRL), which is an exhibit to this contract. Any change in the delivery of data must be made by a formal contract modification.

F11-8 TIME OF DELIVERY (FAR 52.211-8) (JUN 1997)

(a) The Government requires delivery to be made according to the following schedule:

REQUIRED DELIVERY SCHEDULE

		WITHIN DAYS AFTER
ITEM NUMBER	QUANTITY	DATE OF CONTRACT
0001	6	180
		WITHIN DAYS AFTER
		DATE OF OPTION
		EXERCISE
0004	1	180
0004	Up to 6	180

The Government will evaluate equally, as regards time of delivery, offers that propose delivery of each quantity within the applicable delivery period specified above. Offers that propose delivery that will not clearly fall within the applicable required delivery period specified above, will be considered nonresponsive and rejected. The Government reserves the right to award under either the required delivery schedule or the proposed delivery schedule, when an offeror offers an earlier delivery schedule than required above. If the offeror proposes no other delivery schedule, the required delivery schedule above will apply.

OFFEROR'S PROPOSED DELIVERY SCHEDULE

ITEM NUMBER	QUANTITY	WITHIN DAYS AFTER DATE OF CONTRACT
0001		
0004		
0007		

(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (i) five days for delivery of the award through the ordinary mails, or (ii) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. Federal holidays. If, as so computed, the offered delivery date is later than the required delivery date, the offer will be considered nonresponsive and rejected.

SECTION G CONTRACT ADMINISTRATION DATA

G10 CONTRACTUAL AUTHORITY AND COMMUNICATIONS (SEP 2001)

(a) Except as specified in subparagraph (b) below, no order, statement, or conduct of any Government personnel who visit the Contractor's facilities or in any other manner communicates with Contractor personnel during the performance of this contract shall constitute a change under the Changes clause of this contract.

- (b) The Contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.
- (c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and, notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof.
- (d) The Government reserves the right to administratively transfer authority over this contract from the individual named below to another Contracting Officer at any time.
- (e) (For Indefinite Delivery contracts only) Ordering Officers are Contracting Officers of the Naval Undersea Warfare Center Division, Newport. However, their authority extends only to the order that they sign.
- (f) The address and telephone number of the Contracting Officer is:

Name: Mr. William Hurley

Address: Commercial Acquisition Department, Building 11

Naval Undersea Warfare Center Division, Newport

Code 5912 Simonpietri Drive Newport, RI 02841-1708

Telephone: Commercial: 401-832-<u>1571</u>; DSN: 920-<u>1571</u>

Email: hurleyws@npt.nuwc.navy.mil

G15 NOTE TO PAYMENT OFFICE - ADDRESS OF PAYEE

The P	aying	Office	will r	nail pa	yments to:

~			

G18 CONTRACT ADMINISTRATION FUNCTIONS (HARDWARE)

- (a) The cognizant Administrative Contracting Office for this contract is identified in Block 12 on page one of this contract.
- (b) The Administrative Contracting Officer (ACO) is <u>delegated</u> the following functions:
 - (1) All functions of FAR 42.302(a).
 - (2) The function of FAR 42.302(b)(4); negotiating and executing supplemental agreements providing for the deobligation of unexpended dollar balances considered excess to known contract requirements, and for the crediting of any overpayments made to the contractor. Attach a copy of the modification to the DD 1594 and forward to the PCO address (Attn: Code 5912 -- CLOSEOUT)
 - (3) The function of FAR 42.302(b)(6).
- (c) If the ACO identifies a contract administration problem, the remedy for which is not covered by the above, the ACO shall request the PCO to delegate additional functions as necessary. The PCO may delegate authority by letter.

^{*} Offerors should complete the above if they wish payments to be sent to an address other than that shown on the contract face. Invoices should also specifically inform the paying office of this address.

G24 DELAY IN DELIVERY NOTIFICATION

The cognizant CAS component shall, in accordance with FAR 42.1104(a)(2)(vii), notify the Procuring Contracting Officer of any anticipated or actual delay in delivery or performance of this contract.

SECTION H SPECIAL CONTRACT REQUIREMENTS

H71 CONTROL OF TECHNICAL DATA (JUN 2002)

- (a) The Contractor shall distribute data items according to the distribution shown on the Contract Data Requirements List(s) (CDRL), provided as an Exhibit to this contract. The Contractor shall not distribute, release, or show data items or other technical data to third parties except with the written permission of the Contracting Officer.
- (b) All copies of CDRL items under this contract, regardless of distribution, shall be marked on the report cover with the following information:
 - (1) Naval Undersea Warfare Center Division, Newport
 - (2) Contract, Order, and ELIN Numbers
 - (3) Report Title
 - (4) Date of Report
 - (5) Contractor (division which generated the report)
- (c) Release of all technical data is subject to NUWCDIVNPT INSTRUCTION 5570.1H, OPNAVINST 5510.161 and DoD Directive 5230.25 (or appropriate superseding document).

SECTION I CONTRACT CLAUSES

The following contract clauses are hereby incorporated by reference:

<u>Number</u>	<u>Title</u>	<u>Date</u>
52.202-1	DEFINITIONS	(DEC 2001)
52.203-3	GRATUITIES	(APR 1984)
52.203-5	COVENANT AGAINST CONTINGENT FEES	(APR 1984)
52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	(JUL 1995)
52.203-7	ANTI-KICKBACK PROCEDURES	(JUL 1995)
52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR	
32.203 0	ILLEGAL OR IMPROPER ACTIVITY	(3/11(1))//
52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR	(JAN 1997)
	IMPROPER ACTIVITY	·
52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN	(JUN 2003)
	FEDERAL TRANSACTIONS	
252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER	(MAR 1999)
	DEFENSE-CONTRACT-RELATED FELONIES	
52.204-2	SECURITY REQUIREMENTS	(AUG 1996)
52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	(AUG 2000)
252.204-7000	DISCLOSURE OF INFORMATION	(DEC 1991)
252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	(APR 1992)
252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION	(MAR 2000)
252.204-7005	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES	(AUG 1999)
252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE	(DEC 1991)
	AGREEMENT HOLDERS	
52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN	(JUL 1995)
	SUBCONTRACTING WITH CONTRACTORS DEBARRED,	
	SUSPENDED, OR PROPOSED FOR DEBARMENT	
252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO	(NOV 1995)
	ON-SITE INSPECTION UNDER THE INTERMEDIATE-	
	RANGE NUCLEAR FORCES (INF) TREATY	

252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	(MAR 1998)
52.211-5	MATERIAL REQUIREMENTS	(AUG 2000)
52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	(SEP 1990)
52.215-2	AUDIT AND RECORDS - NEGOTIATION	(JUN 1999)
52.215-8	ORDER OF PRECEDENCE UNIFORM CONTRACT FORMAT	(OCT 1997)
52.215-14	INTEGRITY OF UNIT PRICES	(OCT 1997)
52.217-7	OPTION FOR INCREASED QUANTITY - SEPARATELY	(MAR 1989)
32.21//	PRICED LINE ITEM fill-in: within See clause B42 .	(WITH 1707)
52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	(JUN 2003)
52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	(OCT 2000)
52.219-14	LIMITATIONS ON SUBCONTRACTING	(DEC 1996)
52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND	(DEC 2001)
	REMEDIES	,
52.222-20 52.222-21	WALSH-HEALEY PUBLIC CONTRACTS ACT	(DEC 1996)
	PROHIBITION OF SEGREGATED FACILITIES	(FEB 1999)
52.222-26	EQUAL OPPORTUNITY	(FEB 1999)
52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS,	(DEC 2001)
52 222 26	VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETE	
52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	(JUN 1998)
52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS,	(DEC 2001)
50.000 (VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETE	
52.223-6	DRUG-FREE WORKPLACE	(MAY 2001)
52.223-14	TOXIC CHEMICAL RELEASE REPORTING	(AUG 2003)
252.223-7004	DRUG-FREE WORK FORCE	(SEP 1988)
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEV)	(JUL 2003)
252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE	(APR 2003)
252 225 7012	UNITED STATES PRESENTATES CONTROLLES	(EED 2002)
252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	(FEB 2003)
252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISESDOD CONTRACTS	(SEP 2001)
50 007 1	AUTHORIZATION AND CONSENT	(IIII 1005)
52.227-1 52.227-2		(JUL 1995)
32.221-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	(AUG 1996)
52.227-10	FILING OF PATENT APPLICATIONS - CLASSIFIED SUBJECT	(APR 1984)
32.227-10	MATTER	(AFK 1964)
252.227-7013	RIGHTS IN TECHNICAL DATA NONCOMMERCIAL ITEMS	(NOV 1995)
252.227-7013	TECHNICAL DATA - WITHHOLDING OF PAYMENT	(MAR 2000)
252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	(JAN 1997)
252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL	(SEP 1999)
232.221-1031	DATA	(SLI 1777)
52.229-3	FEDERAL, STATE, AND LOCAL TAXES	(APR 2003)
52.232-1	PAYMENTS	(APR 1984)
52.232-8	DISCOUNTS FOR PROMPT PAYMENT	(FEB 2002)
52.232-11	EXTRAS	(APR 1984)
52.232-17	INTEREST	(JUN 1996)
52.232-17	ASSIGNMENT OF CLAIMS - ALT I (APR 1984)	(JAN 1986)
52.232-25	PROMPT PAYMENT	(FEB 2002)
52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER – CENTRAL	(MAY 1999)
J4.4J4 ⁻ JJ	CONTRACTOR REGISTRATION	(1111111))
252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	(MAR 2003)
52.233-1	DISPUTES	(DEC 1998)
52.233-3	PROTEST AFTER AWARD	(AUG 1996)
52.242-13	BANKRUPTCY	(JUL 1995)
		(1))))

252.242-7000	POSTAWARD CONFERENCE	(DEC 1991)
52.243-1	CHANGES - FIXED PRICE	(AUG 1987)
252.243-7001	PRICING OF CONTRACT MODIFICATIONS	(DEC 1991)
252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	(MAR 1998)
52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	(APR 2003)
252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL	(MAR 2000)
	COMPONENTS	
52.245-2	GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS)	(JUN 2003)
52.246-23	LIMITATION OF LIABILITY	(FEB 1997)
252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	(MAY 2002)
52.248-1	VALUE ENGINEERING	(FEB 2000)
52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT	(SEP 1996)
	(FIXED-PRICE)	
52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	(APR 1984)
52.253-1	COMPUTER GENERATED FORMS	(JAN 1991)

I32-32 PERFORMANCE-BASED PAYMENTS (FEB 2002)

- (a) Amount of payments and limitations on payments. Subject to such other limitations and conditions as are specified in this contract and this clause, the amount of payments and limitations on payments shall be specified in the contract's description of the basis for payment.
- (b) Contractor request for performance-based payment. The Contractor may submit requests for payment of performance-based payments not more frequently than monthly, in a form and manner acceptable to the Contracting Officer. Unless otherwise authorized by the Contracting Officer, all performance-based payments in any period for which payment is being requested shall be included in a single request, appropriately itemized and totaled. The Contractor's request shall contain the information and certification detailed in paragraphs (1) and (m) of this clause.
- (c) Approval and payment of requests.
 - (1) The Contractor shall not be entitled to payment of a request for performance-based payment prior to successful accomplishment of the event or performance criterion for which payment is requested. The Contracting Officer shall determine whether the event or performance criterion for which payment is requested has been successfully accomplished in accordance with the terms of the contract. The Contracting Officer may, at any time, require the Contractor to substantiate the successful performance of any event or performance criterion which has been or is represented as being payable.
 - (2) A payment under this performance-based payment clause is a contract financing payment under the Prompt Payment clause of this contract and not subject to the interest penalty provisions of the Prompt Payment Act. The designated payment office will pay approved requests on the 30th day after receipt of the request for performance-based payment. However, the designated payment office is not required to provide payment if the Contracting Officer requires substantiation as provided in paragraph (c)(1) of this clause, or inquires into the status of an event or performance criterion, or into any of the conditions listed in paragraph (e) of this clause, or into the Contractor certification. The payment period will not begin until the Contracting Officer approves the request.
 - (3) The approval by the Contracting Officer of a request for performance-based payment does not constitute an acceptance by the Government and does not excuse the Contractor from performance of obligations under this contract.
- (d) Liquidation of performance-based payments.
 - (1) Performance-based finance amounts paid prior to payment for delivery of an item shall be liquidated by deducting a percentage or a designated dollar amount from the delivery payment. If the performance-based finance payments are on a delivery item basis, the liquidation amount for each such line item shall be the percent of that delivery item price that was previously paid under performance-based finance payments or the designated dollar amount. If the performance-based finance payments are on a whole contract basis, liquidation shall be by either predesignated liquidation amounts or a liquidation percentage.

- (2) If at any time the amount of payments under this contract exceeds any limitation in this contract, the Contractor shall repay to the Government the excess. Unless otherwise determined by the Contracting Officer, such excess shall be credited as a reduction in the unliquidated performance-based payment balance(s), after adjustment of invoice payments and balances for any retroactive price adjustments.
- (e) Reduction or suspension of performance-based payments. The Contracting Officer may reduce or suspend performance-based payments, liquidate performance-based payments by deduction from any payment under the contract, or take a combination of these actions after finding upon substantial evidence any of the following conditions:
 - (1) The Contractor failed to comply with any material requirement of this contract (which includes paragraphs
 - (h) and (i) of this clause).
 - (2) Performance of this contract is endangered by the Contractor's --
 - (i) Failure to make progress; or
 - (ii) Unsatisfactory financial condition.
 - (3) The Contractor is delinquent in payment of any subcontractor or supplier under this contract in the ordinary course of business.

(f) Title.

- (1) Title to the property described in this paragraph (f) shall vest in the Government. Vestiture shall be immediately upon the date of the first performance-based payment under this contract, for property acquired or produced before that date. Otherwise, vestiture shall occur when the property is or should have been allocable or properly chargeable to this contract
- (2) "Property," as used in this clause, includes all of the following described items acquired or produced by the Contractor that are or should be allocable or properly chargeable to this contract under sound and generally accepted accounting principles and practices:
 - (i) Parts, materials, inventories, and work in process;
 - (ii) Special tooling and special test equipment to which the Government is to acquire title under any other clause of this contract;
 - (iii) Nondurable (*i.e.*, noncapital) tools, jigs, dies, fixtures, molds, patterns, taps, gauges, test equipment and other similar manufacturing aids, title to which would not be obtained as special tooling under subparagraph (f)(2)(ii) of this clause; and
 - (iv) Drawings and technical data, to the extent the Contractor or subcontractors are required to deliver them to the Government by other clauses of this contract.
- (3) Although title to property is in the Government under this clause, other applicable clauses of this contract (e.g., the termination or special tooling clauses) shall determine the handling and disposition of the property.
- (4) The Contractor may sell any scrap resulting from production under this contract, without requesting the Contracting Officer's approval, provided that any significant reduction in the value of the property to which the Government has title under this clause is reported in writing to the Contracting Officer.
- (5) In order to acquire for its own use or dispose of property to which title is vested in the Government under this clause, the Contractor must obtain the Contracting Officer's advance approval of the action and the terms. If approved, the basis for payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.
- (6) When the Contractor completes all of the obligations under this contract, including liquidation of all performance-based payments, title shall vest in the Contractor for all property (or the proceeds thereof) not --
 - (i) Delivered to, and accepted by, the Government under this contract; or

- (ii) Incorporated in supplies delivered to, and accepted by, the Government under this contract and to which title is vested in the Government under this clause.
- (7) The terms of this contract concerning liability for Government-furnished property shall not apply to property to which the Government acquired title solely under this clause.
- (g) *Risk of loss*. Before delivery to and acceptance by the Government, the Contractor shall bear the risk of loss for property, the title to which vests in the Government under this clause, except to the extent the Government expressly assumes the risk. If any property is damaged, lost, stolen, or destroyed, the basis of payment (the events or performance criteria) to which the property is related shall be deemed to be not in compliance with the terms of the contract and not payable (if the property is part of or needed for performance), and the Contractor shall refund the related performance-based payments in accordance with paragraph (d) of this clause.
- (h) *Records and controls*. The Contractor shall maintain records and controls adequate for administration of this clause. The Contractor shall have no entitlement to performance-based payments during any time the Contractor's records or controls are determined by the Contracting Officer to be inadequate for administration of this clause.
- (i) Reports and Government access. The Contractor shall promptly furnish reports, certificates, financial statements, and other pertinent information requested by the Contracting Officer for the administration of this clause and to determine that an event or other criterion prompting a financing payment has been successfully accomplished. The Contractor shall give the Government reasonable opportunity to examine and verify the Contractor's records and to examine and verify the Contractor's performance of this contract for administration of this clause.
- (j) Special terms regarding default. If this contract is terminated under the Default clause,
 - (1) the Contractor shall, on demand, repay to the Government the amount of unliquidated performance-based payments, and
 - (2) title shall vest in the Contractor, on full liquidation of all performance-based payments, for all property for which the Government elects not to require delivery under the Default clause of this contract. The Government shall be liable for no payment except as provided by the Default clause.
- (k) Reservation of rights.
 - (1) No payment or vesting of title under this clause shall --
 - (i) Excuse the Contractor from performance of obligations under this contract; or
 - (ii) Constitute a waiver of any of the rights or remedies of the parties under the contract.
 - (2) The Government's rights and remedies under this clause --
 - (i) Shall not be exclusive, but rather shall be in addition to any other rights and remedies provided by law or this contract; and
 - (ii) Shall not be affected by delayed, partial, or omitted exercise of any right, remedy, power, or privilege, nor shall such exercise or any single exercise preclude or impair any further exercise under this clause or the exercise of any other right, power, or privilege of the Government.
- (1) Content of Contractor's request for performance-based payment. The Contractor's request for performance-based payment shall contain the following:
 - (1) The name and address of the Contractor;
 - (2) The date of the request for performance-based payment;
 - (3) The contract number and/or other identifier of the contract or order under which the request is made;
 - (4) Such information and documentation as is required by the contract's description of the basis for payment; and
 - (5) A certification by a Contractor official authorized to bind the Contractor, as specified in paragraph (m) of this clause.
- (m) Content of Contractor's certification. As required in paragraph (l)(5) of this clause, the Contractor shall make the following certification in each request for performance-based payment:

I certify to the best of my knowledge and belief that	
(1) This request for performance-based payment is true and correct; this request (and attachments) has been prepared from the books and records of the Contractor, in accordance with the contract and the instructions of the Contracting Officer;	f
(2) (Except as reported in writing on), all payments to subcontractors and suppliers under this contract have been paid, or will be paid, currently, when due in the ordinary course of business;	
(3) There are no encumbrances (except as reported in writing on) against the property acquired or produced for, and allocated or properly chargeable to, the contract which would affect or impair the Government's title;	•
(4) There has been no materially adverse change in the financial condition of the Contractor since the submission by the Contractor to the Government of the most recent written information dated and	_;
(5) After the making of this requested performance-based payment, the amount of all payments for each deliverable item for which performance-based payments have been requested will not exceed any limitation it the contract, and the amount of all payments under the contract will not exceed any limitation in the contract.	
132-9000 SUBMISSION OF INVOICES (FIXED PRICE) (NAPS 5252.232-9000) (JUL 1992)	
(a) "Invoice" as used in this clause does not include contractor's requests for progress payments.	
(b) The contractor shall submit original invoices with copies to the address identified in the solicitation/contract award form (SF26 - Block 10; SF33 - Block 23; SF1447 - Block 14), unless orders are applicable, in which case invoices will be segregated by individual order and submitted to the address specified in the order (DD1155 - Blo 13 or SF26 - Block 10).	ck
(c) The use of copies of the Material Inspection and Receiving Report (MIRR), DD Form 250, as an invoice is encouraged. DFARS Appendix F-306 provides instructions for such use. Copies of the MIRR used as an invoice are in addition to the standard distribution stated in DFARS F-401.	:
(d) In addition to the requirements of the Prompt Payment clause of this contract, the contractor shall cite on each invoice the contract line item number (CLIN); the contract subline item number (SLIN), if applicable; the accounting classification reference number (ACRN) as identified on the financial accounting data sheets, and the payment terms.	
(e) The contractor shall prepare:	
X a separate invoice for each activity designated to receive the supplies or services.	
a consolidated invoice covering all shipments delivered under an individual order.	
either of the above.	
(f) If acceptance is at origin, the contractor shall submit the MIRR or other acceptance verification directly to the designated payment office. If acceptance is at destination, the consignee will forward acceptance verification to t	he

designated payment office.

CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998) **I52-2**

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): http://www.arnet.gov/far/

SECTION J LIST OF ATTACHMENTS

J10 LIST OF ATTACHMENTS

<u>EXHIBIT</u>	<u>TITLE</u>	<u>PAGES</u>
"A"	DD Form 1423, Contract Data Requirements List	2
ATTACHMENT		
1	Statement of Work	2
2	Performance Specification (Classified document provided under	
3	separate cover) DD Form 254, Contract Security Classification Specification	3
5	22 1 cm 20 i, community chaosineation specification	5

SECTION K REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS OR RESPONDENTS

The following solicitation provisions are hereby incorporated by reference:

	<u>Number</u>	<u>Title</u>			<u>Date</u>
	52.203-11		N AND DISCLOSURE E CERTAIN FEDERAL	E REGARDING PAYMENTS L TRANSACTIONS	(APR 1991)
K16	OFFEROI	R DATA (APR 200	02)		
(a) (Offerors shall prov	vide the data reques	sted below. Provide the	e data for each subcontractor exce	eding \$100,000.
(b) <u>(</u>	Contractor Identifi	ication Data.			
	DUNS Number_				
	CAGE Code				
(b) <u>(</u>	Contractor System	ıs Approval Data.	Explain any disapprova	l, or approval pending, etc. in the	cost proposal.
	(1) Accounting S	System (All contrac	cts other than Firm Fixe	ed Price)	
	Date Subm	itted	Date Approved	By	
	Limitations	5			
	(2) Cost Accoun	ting Standards Disc	closure Statement (Larg	ge Businesses Only)	
	Date Subm	itted	Date Approved	By	
		ision of CASB			
	Date Subm	itted	Date Approved	By	
	Potential N	on-Compliances (A	As notified by ACO)		
	(3) Purchasing S	System (See FAR 4	4.302)		
	Date Subm	itted	Date Approved	By	
	(4) Forward Pric	eing Rate Agreemen	nt (If Applicable)		
	Date Subm	itted	Date Approved	By	
	(5) Facilities Cle	earance (Security) (If Required by DD For	m 254)	
	Date Subm	itted	Date Approved	By	
		ration Data. Identidit Agency (DCAA		se Contracting Management (DC)	M) Agency and
	DCM Office				
	ACO (or POC)	Name and Telephor	ne		
	DCAA Office_				
	Auditor (or POC) Name and Telepl	none		

K03-2 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (FAR 52.203-2) (APR 1985)

- (a) The offeror certifies that-
 - (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offered;

- (2) The prices in the offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
- (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
 - (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above; or

(2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those	
principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through	ıgh
(a)(3) above	

[insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];

- (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and
- (iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above.
- (c) If the offeror deletes or modifies subparagraph (a)(2) above, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of this disclosure.

K04-3 TAXPAYER IDENTIFICATION (FAR 52.204-3) (OCT 1998)

(a) Definitions.

"Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

"Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) <u>Taxpayer Identification Number (TIN)</u> .		
TIN:		
TIN has been applied for.		
TIN is not required because:		

	Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income
	effectively connected with the conduct of a trade or business in the United States and does not have an
	office or place of business or a fiscal paying agent in the United States;
	Offeror is an agency or instrumentality of a foreign government;
	Offeror is an agency or instrumentality of the Federal Government;
(e) <u>Type</u>	e of organization.
	Sole proprietorship;
	Partnership;
	Corporate entity (not tax-exempt);
	Corporate entity (tax-exempt);
	Government entity (Federal, State, or local);
	Foreign government;
	International organization per 26 CFR 1.6049-4;
	Other
(f) Com	mon Parent.
Г	Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
	Name and TIN of common parent:
	Name:
	TIN:
K09-5	CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (FAR 52.209-5) (DEC 2001)
(a)	(1) The Offeror certifies, to the best of it knowledge and belief, that
	 (i) The Offeror and/or any of its Principals (A) Are , are not , presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
	(B) Have , have not , within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
	(C) Are , are not , presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in subdivision (a)(1)(i)(D) of this provision.
	(ii) The Offeror has , has not , within a three-year period preceding this offer, had one or more
	contracts terminated for default by any Federal agency.
	"Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons ving primary management or supervisory responsibilities within a business entity (e.g., general manager;

plant manager; head of a subsidiary, division, or business segment, and similar positions).

THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE UNITED STATES AND THE MAKING OF A FALSE, FICTITIOUS, OR FRAUDULENT CERTIFICATION MAY RENDER THE MAKER SUBJECT TO PROSECUTION UNDER SECTION 1001, TITLE 18, UNITED STATES CODE.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

K09-7001 DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY (DFARS 252.209-7001) (MAR 1998)

- (a) Definitions. As used in this provision--
 - (1) "Government of a terrorist country" includes the state and the government of a terrorist country, as well as any political subdivision, agency, or instrumentality thereof.
 - (2) "Terrorist country" means a country determined by the Secretary of State, under section 6(j)(1)(A) of the Export Administration Act of 1979 (50 U.S.C. App. 2405(j)(i)(A)), to be a country the government of which has repeatedly provided support for acts of international terrorism. As of the date of this provision, terrorist countries include: Cuba, Iran, Iraq, Libya, North Korea, Sudan, and Syria.
 - (3) "Significant interest" means--
 - (i) Ownership of or beneficial interest in 5 percent or more of the firm's or subsidiary's securities. Beneficial interest includes holding 5 percent or more of any class of the firm's securities in "nominee shares", "street names", or some other method of holding securities that does not disclose the beneficial owner;
 - (ii) Holding a management position in the firm such as director or officer;
 - (iii) Ability to control or influence the election, appointment, or tenure of directors or officers in the firm;
 - (iv) Ownership of 10 percent or more of the assets of a firm such as equipment, buildings, real estate, or other tangible assets of the firm; or
 - (v) Holding 50 percent or more of the indebtedness of a firm.
- (b) <u>Prohibition on award</u>. In accordance with 10 U.S.C. 2327, no contract may be awarded to a firm or a subsidiary of a firm if the government of a terrorist country has a significant interest in the firm or subsidiary or, in the case of a subsidiary, the firm that owns the subsidiary, unless a waiver is granted by the Secretary of Defense.
- (c) <u>Disclosure</u>. If the government of a terrorist country has a significant interest in the Offeror or a subsidiary of the Offeror, the Offeror shall disclose such interest in an attachment to its offer. If the Offeror is a subsidiary, it shall also disclose any significant interest the government of a terrorist country has in any firm that owns or controls the subsidiary. The disclosure shall include-
 - (1) Identification of each government holding a significant interest; and

(2) A description of the significant interest held by each Government. PLACE OF PERFORMANCE (FAR 52.215-6) (OCT 1997) K15-6 (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, intends, does not intend [check applicable box] to use one or more plants or facilities at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information. (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information: Place of Performance Name and Address of Owner and Operator of the Plant or Facility (Street Address, City, County, State, Zip Code) if other than offeror or respondent K19-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (FAR 52,219-1) (APR 2002) – ALT I (APR 2002) (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is set forth in block 8 of the SF 1447, Page 1 of this solicitation. (2) The small business size standard is set forth in block 8 of the SF 1447, Page 1 of this solicitation. (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees. (b) Representations. (1) The offeror represents as part of its offer that it is, is not a small business concern. (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it 🔲 is, 🔲 is not, a small disadvantaged business concern as defined in 13 CFR 124.1002. (3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ____ is, ____ is not a women-owned small business concern. (4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ____ is, ____ is not a veteran-owned small business concern. (5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.

(6) (Complete only if offeror represented itself as a small business concern in paragraph (b)(1) of this provision.)

(i) It is, is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and

no material change in ownership and control, principal office of ownership, or HUBZone employee

The offeror represents, as part of its offer, that –

percentage has occ CFR Part 126; and	urred since it was certified by the Small Business Administration in accordance with 13
representation in pa concerns that are p HUBZone small bu	is not a joint venture that complies with the requirements of 13 CFR Part 126, and the aragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or articipating in the joint venture. [The offeror shall enter the name or names of the asiness concern or concerns that are participating in the joint venture:] Each HUBZone small business concern participating in the joint venture rate signed copy of the HUBZone representation.
	or represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror by in which its ownership falls:
Black Americ	an.
Hispanic Ame	rican.
Native Ameri	can (American Indians, Eskimos, Aleuts, or Native Hawaiians).
Brunei, Japan, Chin Territory of the Page	American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, na, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust cific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of mmonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Ivalu, or Nauru).
	Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, the Maldives Islands, or Nepal).
Individual/con	ncern, other than one of the preceding.
(c) <u>Definitions</u> . As used in	n this provision
"Service-disabled vete	ran-owned small business concern" -
(1) Means a small l	ousiness concern -
. ,	n 51 percent of which is owned by one or more service-disabled veterans or, in the case of whed business, not less than 51 percent of the stock of which is owned by one or more diveterans; and
` /	ement and daily business operations of which are controlled by one or more service- ns or, in the case of a veteran with permanent and severe disability, the spouse or

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-

"Veteran-owned small business concern" means a small business concern -

permanent caregiver of such veteran.

connected, as defined in 38 U.S.C. 101(16).

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

[&]quot;Women-owned small business concern," means a small business concern--

- (1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to sections 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

K22-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FAR 52.222-22) (FEB 1999)

The offeror represents that-
(a) It has, has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;
(b) It has, has not, filed all required compliance reports, and
(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.
K22-25 AFFIRMATIVE ACTION COMPLIANCE (FAR 52.222-25) (APR 1984)
The offeror represents that -
(a) It has developed and has on file, has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2) or
(b) It has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.
K22-38 COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS (DEC 2001)
By submission of its offer, the offeror represents that, if it is subject to the reporting requirements of 38 U.S.C.

K23-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING (FAR 52.223-13) (AUG 2003)

(a) Executive Order 13148, of April 21, 2000, Greening the Government through Leadership in Environmental Management, requires submission of this certification as a prerequisite for contract award.

4212(d) (i.e., if it has any contract containing Federal Acquisition Regulation clause 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans), it has submitted

(b) By signing this offer, the offeror certifies that---

the most recent VETS-100 Report required by that clause.

(1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of

contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or--(2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: [Check each block that is applicable.]-(i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed in 40 CFR 372.65; (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A); (iii) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA); (iv) The facility does not fall within the following Standard Industrial Classification (SIC) codes or their corresponding North American Industry Classification System sectors: (A) Major group code 10 (except 1011, 1081, and 1094). (B) Major group code 12 (except 1241). (C) Major group codes 20 through 39. (D) Industry code 4911, 4931, 4939 (limited to facilities that combust coal and/or oil for the purpose of generating power for distribution in commerce). (E) Industry code 4953 (limited to facilities regulated under the Resource Conservation and Recovery Act, Subtitle C (42 U.S.C. 6921, et seq.)), or 5169, 5171, 7389 (limited to facilities

primarily engaged in solvent recovery services on a contract or fee basis); or

(v) The facility is not located within any State of the United States or its outlying areas.

1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the

K25-7003 REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES (DFARS 252.225-7003) (APR 2003)

- (a) The offeror shall submit a Report of Contract Performance Outside the United States, with its offer, if-
 - (1) The offer exceeds \$10 million in value; and
 - (2) The offeror is aware that the offeror or a first-tier subcontractor intends to perform any part of the contract outside the United States and Canada that-
 - (i) Exceeds \$500,000 in value; and
 - (ii) Could be performed inside the United States or Canada.
- (b) Information to be reported includes that for-
 - (1) Subcontracts;
 - (2) Purchases; and
 - (3) Intracompany transfers when transfers originate in a foreign location.
- (c) The offeror shall submit the report using-
 - (1) DD Form 2139, Report of Contract Performance Outside the United States; or
 - (2) A computer-generated report that contains all information required by DD Form 2139.
- (d) The offeror may obtain a copy of DD Form 2139 from the Contracting Officer.

K27-7017 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS (DFARS 252.227-7017) (JUN 1995)

- (a) The terms used in this provision are defined in following clause or clauses contained in this solicitation--
 - (1) If a successful offeror will be required to deliver technical data, the Rights in Technical Data--Noncommercial Items clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.
 - (2) If a successful offeror will not be required to deliver technical data, the Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation clause, or, if this solicitation contemplates a contract under the Small Business Innovative Research Program, the Rights in Noncommercial Technical Data and Computer Software--Small Business Innovative Research (SBIR) Program clause.
- (b) The identification and assertion requirements in this provision apply only to technical data, including computer software documents, or computer software to be delivered with other than unlimited rights. For contracts to be awarded under the Small Business Innovative Research Program, the notification requirements do not apply to technical data or computer software that will be generated under the resulting contract. Notification and identification is not required for restrictions based solely on copyright.
- (c) Offers submitted in response to this solicitation shall identify, to the extent known at the time an offer is submitted to the Government, the technical data or computer software that the Offeror, its subcontractors or suppliers, or potential subcontractors or suppliers, assert should be furnished to the Government with restrictions on use, release, or disclosure.
- (d) The Offeror's assertions, including the assertions of its subcontractors or suppliers or potential subcontractors or suppliers shall be submitted as an attachment to its offer in the following format, dated and signed by an official authorized to contractually obligate the Offeror:

Identification and Assertion of Restrictions on the Government's Use, Release, or Disclosure of Technical Data or Computer Software.

The Offeror asserts for itself, or the persons identified below, that the Government's rights to use, release, or disclose the following technical data or computer software should be restricted:

	Technical Data or Computer Software to be Furnished With Restrictions	Basis for Assertion **	Asserted Rights Category ***	Name of Person Asserting Restrictions ****					
(LIST)****		(LIST)	(LIST)	(LIST)					
*	processes developed at	private expense, identify ocess. For computer soft	documentation) pertaining to both the deliverable technical ware or computer software	al data and each such					
**	Generally, development at private expense, either exclusively or partially, is the only basis for asserting restrictions. For technical data, other than computer software documentation, development refers to development of the item, component, or process to which the data pertain. The Government's rights in computer software documentation generally may not be restricted. For computer software, development refers to the software. Indicate whether development was accomplished exclusively or partially at private expense. If development was not accomplished at private expense, or for computer software documentation, enter the specific basis for asserting restrictions.								
***	SBIR data generated un	regory (e.g., government pander another contract, lim or specially negotiated lie	ourpose license rights from a ited, restricted, or government censes).	a prior contract, rights in ent purpose rights under					
****	Corporation, individual,	, or other person, as appro	ppriate.						
****	Enter "none" when all	data or software will be su	ubmitted without restriction	S.					
Date _									
Printed	Name and Title								
Signatu	ire								
(End o	f identification and asser	tion)							

- (e) An offeror's failure to submit, complete, or sign the notification and identification required by paragraph (d) of this provision with its offer may render the offer ineligible for award.
- (f) If the Offeror is awarded a contract, the assertions identified in paragraph (d) of this provision shall be listed in an attachment to that contract. Upon request by the Contracting Officer, the Offeror shall provide sufficient information to enable the Contracting Officer to evaluate any listed assertion.

K47-022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (DFARS 252.247-7022) (AUG 1992)

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation.	The Offeror represents that it
Does anti	cipate that supplies will be transported by sea in the performance of any contract or subcontract
resulting from	this solicitation.

Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

SECTION L INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS OR QUOTERS

The following solicitation provisions are hereby incorporated by reference:

<u>Number</u>	<u>Title</u>	<u>Date</u>
52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS)	(JUN 1999)
252.204-7001	COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE	(AUG 1999)
	REPORTING	
52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	(SEP 1990)
	check one: DX or X DO rated order	
52.214-35	SUBMISSION OF OFFERS IN U. S. CURRENCY	(APR 1991)
52.215-16	FACILITIES CAPITAL COST OF MONEY	(JUN 2003)
252.227-7028	TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY	(JUN 1995)
	DELIVERED TO THE GOVERNMENT	

L3 PRE-AWARD POINT OF CONTACT

The Contract Negotiator assists the Contracting Officer, and is responsible for negotiation of the contract during the pre-award phase. The Contract Negotiator is the preferred point of contact for questions and problem reporting, and should be contacted first for all pre-award matters. The contract negotiator is identified in Block 7 of the SF 1447.

L4 FACSIMILE PROPOSALS AND BIDS NOT AUTHORIZED

Facsimile proposals (bids) are not authorized for this acquisition. "Facsimile proposal (bid)," as used in this solicitation, means a proposal (bid), modification of a proposal (bid), or withdrawal of a proposal (bid) that is transmitted to and received by the Government via electronic equipment that communicates and reproduces both printed and handwritten material.

L5 REQUIREMENTS FOR OFFEROR COMPLETION (APR 2002)

Certain sections of this solicitation require the offeror to provide information. The list that follows indicates the clauses, provisions and attachments that require offeror completion and that may be included in this solicitation. Offerors should review the solicitation carefully and insert relevant data wherever required.

Section A - Forms. SF1447 (Solicitation/Contract). Blocks 11, 13, 15, 21, 22, 27 and the back of the form.

Section B - Supplies/Services and Prices. Clauses B10 through B20

Section F - Deliveries or Performance. Clauses F10 through F17, F40, F11-8, F11-9, F47-33, and F47-60

Section G - Contract Administration Data. Clauses G12, G14, and G15

Section H - Special Contract Requirements. Clause H51

Section I - Contract Clauses. Clauses I08-000, I09-1, I16-2, I16-3, I16-001, I22-48, I23-3, I23-9A, and I23-001

Section K - Representations, Certifications, and Other Statements of Offeror.

All required certifications and representations

Section L - Instructions, Conditions, and Notices to Offerors. Clauses L10, L43, and L14-21A

Section M - Evaluation Factors for Award. Clauses M20, M21, M47-51, M47-51A, M47-51B, and M47-51C

Section J - Attachments. Numbers 2, 8, 10, and 12

L9 AVAILABILITY OF REQUIRED FORMS AND PUBLICATIONS

- (a) Offerors will need a variety of required Government forms and publications in submitting offers and performing the contract. These are available as specified below; payment may be necessary.
 - (1) Forms listed in FAR Section 53 (Standard Forms and Optional Forms) are available per FAR 53.107(b) from the Superintendent of Documents, GPO, Washington, DC 20402. This is the best source of all Federal, non-DoD publications and documents.
 - (2) Forms listed in DFARS Section 53 (DD Forms) are available from the same activity as specifications (See Section L, FAR 52.211-2). This is the best source of DoD publications and documents.
 - (3) Forms may also be available through the offeror's cognizant Administrative Contracting Officer.
 - (4) In addition to Government sources, items may be available from public libraries and commercial sources.
- (b) All NUWC Division, Newport specific forms are attached; see Section J.

L30 PROPOSAL SUBMISSION - GENERAL REQUIREMENTS (APR 2003)

- (a) Offerors must respond to all requirements of the solicitation document. Submit proposals to the address indicated in block 7 of the SF1447.
- (b) <u>Proposal Format</u>. This section specifies the format that offerors shall use in submitting proposals in response to this solicitation. The intent is to provide a certain degree of uniformity in the format of the proposals to ensure a complete, fair and efficient evaluation.
 - (1) Partition. Offerors are required to submit their proposals in separate parts as follows:
 - (i) Letter of Transmittal, if any
 - (ii) Original plus 2 copies of the signed solicitation document with all the required fill-ins completed. Staple this document together for submittal. *Do not alter or punch holes in the solicitation document*.
 - (iii) Volume I Technical Proposal Include all data and information required for evaluation as set forth in the provision entitled, "Technical Proposal". Exclude any reference to the pricing aspects of the offer.
 - (iv) Page Limits and Copies.

<u>Volume</u>	Maximum Number of Pages	Copies Required
Volume I - Technical	<u>25</u>	Original plus 2 copies

Important Note: Offerors shall not include CLASSIFIED material in the volumes.

(2) General Format and Markings.

- (i) The text of the proposal shall be printed single sided on 8 1/2 by 11 inch paper. Pages shall be consecutively numbered. Type size shall be 10 point "Times" font or equivalent, uncompressed and unreduced. Text shall be single-spaced with margins of at least one inch on all sides. Foldout pages up to 11×17 inches may be used for diagrams, charts or graphic material with type size(s) left to the discretion of the offeror.
- (ii) Provide a Table of Contents in sufficient detail so that the important proposal elements can be easily located. The use of tabs and dividers is encouraged. The proposal Title Page will include all information required in (iii) below plus identification of copies bearing original authorizing signatures.
- (iii) The Technical volume shall be in standard three-ring loose-leaf binders that can be easily opened and closed. Binders shall be marked as follows:

- Proposal Title
- Proposal Category (Technical)
- Volume number
- Security classification (Unclassified only)
- RFP number
- Name and address of the offeror
- Serial number/copy number
- (iv) Subcontractor data submitted directly to the Government in support of the prime offeror's proposal shall follow the format described above. Subcontractor submittals shall prominently identify the prime offeror.

(c) Style.

- (1) Submit a proposal that clearly and concisely describes and defines the contractor's response to the requirements contained in the solicitation. General or vague statements such as "standard procedures will be used" or "good engineering practices" will not satisfy this requirement.
- (2) Do not elaborate unnecessarily or provide other presentations beyond that sufficient to present a complete and effective proposal. Elaborate artwork, expensive paper or bindings, and expensive visual or other presentation aids are neither necessary nor desired. Either of these may be construed as an indication of a lack of understanding or cost consciousness.
- (3) Do not repeat information required in the responses in two or more proposal data requirements. Include detailed information in the area of the proposal where it contributes most critically. In other areas where a repeat discussion is necessary, provide a reference to the detailed discussion location.
- (4) Provide all pertinent information in sufficient detail to permit evaluation of the proposal. Provide cross-references so that the Government can trace the various related discussions.

L34 TECHNICAL PROPOSAL - COMPLEX ITEM (AUG 2001)

(a) <u>Organization</u>. The technical proposal shall include information and documentation in sufficient detail to clearly identify the offer's overall merit, divided in the following sections, in the order listed.

Technical/Management Approach Past Performance Facilities

- (b) <u>Technical/Management Approach.</u> The offeror shall describe its procedures for the design, manufacture and testing of the Millimeter Wave (MMW) Assemblies. The proposal must provide sufficient detail to demonstrate the offeror has the ability to accomplish tasking outlined in the Statement of Work. As a minimum, the offeror shall describe the following:
 - (1) The offeror shall detail the technical approach to accomplishing the tasks specified in the SOW and Millimeter Wave Assembly Performance Specification.
 - (2) The offeror shall provide sufficient detail to demonstrate that it is knowledgeable in the following areas:
 - (i) Low noise millimeter wave receivers, passive detection,
 - (ii) Millimeter wave components and assemblies, block downconverters, crystal video receivers.

As part of the technical discussion, the offeror shall discuss inherent problems associated with integration of multiple receivers into a relatively small volume with potentially large temperature fluctuations.

(3) The offeror shall provide a detailed description of the proposed design approach and performance for each of the following key areas:

- (i) Antenna;
- (i) Receiver;
- (ii) IF.

The offeror shall identify subcontractors that will be responsible for fabrication of major items such as the low noise amplifier. The offeror shall also demonstrate that the proposed design approach does not consist of custom components or proprietary designs unless COTS are unavailable.

- (4) The offeror shall provide the technical qualifications of all key personnel and identify their roles and responsibilities in the performance of the SOW. Key personnel, with experience in the design, manufacture and test of such products, shall be noted and their responsibility in this program shall be identified. In addition, the offeror shall identify its company's relevant experience in the design, manufacture and test of wideband millimeter wave radiometers.
- (5) The offeror shall detail the management approach to accomplishing the tasks specified in the SOW. As a minimum the offeror shall provide the following information:
 - (i) Show the organizational structure and demonstrate how performance will be assured.
 - (ii) Describe the quality assurance methods proposed, including documentation and testing procedures. Note that this affects only the contractor's internal testing, and does not limit the Government's right to further test under the "Inspections" clause.
 - (iii) The offeror shall provide a schedule for the development of the MMW assembly.
 - (iv) The offeror shall identify major subcontractors and identify their role in the receiver assembly development.
- (b) Past Performance. Provide the following information relative to past performance.
 - (1) Provide a list of all (maximum of 10) contracts and subcontracts with an individual value exceeding \$50,000 that are currently in process or have been completed during the past two years. If the number of actions in the last 2 years exceeds 10, list the 10 most current actions. Contracts listed shall include those entered into with Federal, state or local governments as well as commercial customers. Offerors that are newly formed entities without prior contracts should list contracts and subcontracts as required above for all key personnel. Include the following information for each contract and subcontract:
 - Contract Title
 - Date of Award
 - Name of contracting activity or commercial firm
 - Contract number
 - Contract type
 - Total contract value
 - Brief narrative (less than 10 lines) describing your involvement in the effort, complexity, objectives achieved, and types of personnel who performed under the contract. List ships or military systems involved, if any. List major subcontractors.
 - Procuring Contracting Officer's* name and telephone number
 - Administrative Contracting Officer's* name and telephone number (if different)
 - Program manager* or COR's name and telephone number

^{*}Or non-Government official with similar duties or rank

- (2) Describe any quality awards or certifications that indicate the offeror possesses a high-quality process for developing and producing the product or service required. Such awards or certifications include, for example, ISO9001, the Malcolm Baldrige Quality Award, the automobile industry's QS 9000, Sematech's SSQA, or ANSI/EIA-599. If the award or certification is over three years old, present evidence that the qualifications still apply.
- (3) Provide similar past performance data for major subcontractors (those performing more than 25% of the effort).

(c) Facilities.

- (1) The offeror shall demonstrate that satisfactory facilities are available to perform the contract. The offeror shall provide data regarding facilities for the prime contractor and any subcontractors (including "consultants") that will be used under this contract. The facility shall be cleared to perform work to the DoD SECRET level.
- (2) The offeror shall describe existing equipment and test facilities that include antenna pattern measurements and radiometer noise figure measurements. The offeror must demonstrate that facilities and equipment are adequate to perform the tasks.

L11-2 AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST, DOD 5010.12-L (FAR 52.211-2) (DEC 1999)

Copies of specifications, standards, and data item descriptions cited in this solicitation may be obtained-

- (a) From the ASSIST database via the Internet at http://assist.daps.mil; or
- (b) By submitting a request to the--

Department of Defense Single Stock Point (DoDSSP)
Building 4, Section D
700 Robbins Avenue
Philadelphia, PA 19111-5094
Telephone (215) 607 2667/2170

Telephone (215) 697-2667/2179 Facsimile (215) 697-1462

L11-9000 NOTICE TO OFFERORS -- USE OF OZONE DEPLETING SUBSTANCES (NAPS 5252.211-9000) (AUG 1993)

- (a) In accordance with section 326 of Pub L. 102-484, the Department of Defense is prohibited from awarding any contract which includes a DoD-directed specification or standard that requires the use of a Class I ozone depleting substance (ODS) or that can be met only through the use of such a substance unless such use has been approved by a senior acquisition official (SAO). The SAO approval is based on a technical certification that no suitable substitute for the ODS is currently available.
- (b) To comply with this statute, the Navy has screened the specifications and standards associated with this solicitation. To the extent that ODS requirements were revealed by this review they are identified below:

Class I ODS Identified

Specification/Standard

(c) If offerors possess knowledge about any other Class I ODS required directly or indirectly by the specification or standards, the Navy would appreciate such information in your response to this solicitation. Offerors are under no obligation to comply with this request and no compensation can be provided for doing so.

L15-1 INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITION (FAR 52.215-1) (MAY 2001)

- (a) Definitions. As used in this provision--
 - "Discussions" are negotiations that occur after establishment of the competitive range that may, at the Contracting Officer's discretion, result in the offeror being allowed to revise its proposal.
 - "In writing", "writing" or "written" means any worded or numbered expression which can be read, reproduced, and later communicated, and includes electronically transmitted and stored information.
 - "Proposal modification" is a change made to a proposal before the solicitation's closing date and time, or made in response to an amendment, or made to correct a mistake at any time before award.
 - "Proposal revision" is a change to a proposal made after the solicitation closing date, at the request of or as allowed by a Contracting Officer as the result of negotiations.
 - "Time," if stated as a number of days, is calculated using calendar days, unless otherwise specified, and will include Saturdays, Sundays, and legal holidays. However, if the last day falls on a Saturday, Sunday, or legal holiday, then the period shall include the next working day.
- (b) *Amendments to solicitations*. If this solicitation is amended, all terms and conditions that are not amended remain unchanged. Offerors shall acknowledge receipt of any amendment to this solicitation by the date and time specified in the amendment(s).
- (c) Submission, modification, revision, and withdrawal of proposals.
 - (1) Unless other methods (e.g., electronic commerce or facsimile) are permitted in the solicitation, proposals and modifications to proposals shall be submitted in paper media in sealed envelopes or packages
 - (i) addressed to the office specified in the solicitation, and
 - (ii) showing the time and date specified for receipt, the solicitation number, and the name and address of the offeror. Offerors using commercial carriers should ensure that the proposal is marked on the outermost wrapper with the information in paragraphs (c)(1)(i) and (c)(1)(i) of this provision.
 - (2) The first page of the proposal must show--
 - (i) The solicitation number;
 - (ii) The name, address, and telephone and facsimile numbers of the offeror (and electronic address if available);
 - (iii) A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item:
 - (iv) Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the offeror's behalf with the Government in connection with this solicitation; and
 - (v) Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.
 - (3) Submission, modification, revision, and withdrawal of proposals.
 - (i) Offerors are responsible for submitting proposals, and any modifications or revisions, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that proposal or revision is due.
 - (ii)(A) Any proposal, modification, or revision received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and
 - (1) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of proposals; or

- (2) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
- (3) It is the only proposal received.
- (B) However, a late modification of an otherwise successful proposal that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (iii) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the proposal wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (iv) If an emergency or unanticipated event interrupts normal Government processes so that proposals cannot be received at the office designated for receipt of proposals by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation, the time specified for receipt of proposals will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (v) Proposals may be withdrawn by written notice received at any time before award. Oral proposals in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile proposals, proposals may be withdrawn via facsimile received at any time before award, subject to the conditions specified in the provision at 52.215-5, Facsimile Proposals. Proposals may be withdrawn in person by an offeror or an authorized representative, if the identity of the person requesting withdrawal is established and the person signs a receipt for the proposal before award.
- (4) Unless otherwise specified in the solicitation, the offeror may propose to provide any item or combination of items.
- (5) Offerors shall submit proposals in response to this solicitation in English, unless otherwise permitted by the solicitation, and in U.S. dollars, unless the provision at FAR 52.225-17, Evaluation of Foreign Currency Offers, is included in the solicitation.
- (6) Offerors may submit modifications to their proposals at any time before the solicitation closing date and time, and may submit modifications in response to an amendment, or to correct a mistake at any time before award
- (7) Offerors may submit revised proposals only if requested or allowed by the Contracting Officer.
- (8) Proposals may be withdrawn at any time before award. Withdrawals are effective upon receipt of notice by the Contracting Officer.
- (d) Offer expiration date. Proposals in response to this solicitation will be valid for the number of days specified on the solicitation cover sheet (unless a different period is proposed by the offeror).
- (e) Restriction on disclosure and use of data. Offerors that include in their proposals data that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, shall--
 - (1) Mark the title page with the following legend:
 - This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed--in whole or in part-- for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offeror as a result of--or in connection with-- the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in sheets [insert numbers or other identification of sheets]; and
 - (2) Mark each sheet of data it wishes to restrict with the following legend:
 - Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
- (f) Contract award.
 - (1) The Government intends to award a contract or contracts resulting from this solicitation to the responsible offeror(s) whose proposal(s) represents the best value after evaluation in accordance with the factors and subfactors in the solicitation.
 - (2) The Government may reject any or all proposals if such action is in the Government's interest.

- (3) The Government may waive informalities and minor irregularities in proposals received.
- (4) The Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offeror's initial proposal should contain the offeror's best terms from a cost or price and technical standpoint. The Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals.
- (5) The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit cost or prices offered, unless the offeror specifies otherwise in the proposal.
- (6) The Government reserves the right to make multiple awards if, after considering the additional administrative costs, it is in the Government's best interest to do so.
- (7) Exchanges with offerors after receipt of a proposal do not constitute a rejection or counteroffer by the Government.
- (8) The Government may determine that a proposal is unacceptable if the prices proposed are materially unbalanced between line items or subline items. Unbalanced pricing exists when, despite an acceptable total evaluated price, the price of one or more contract line items is significantly overstated or understated as indicated by the application of cost or price analysis techniques. A proposal may be rejected if the Contracting Officer determines that the lack of balance poses an unacceptable risk to the Government.
- (9) If a cost realism analysis is performed, cost realism may be considered by the source selection authority in evaluating performance or schedule risk.
- (10) A written award or acceptance of proposal mailed or otherwise furnished to the successful offeror within the time specified in the proposal shall result in a binding contract without further action by either party.
- (11) The Government may disclose the following information in postaward debriefings to other offerors:
 - (i) The overall evaluated cost or price and technical rating of the successful offeror;
 - (ii) The overall ranking of all offerors, when any ranking was developed by the agency during source selection;
 - (iii) A summary of the rationale for award; and
 - (iv) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

L16-1 TYPE OF CONTRACT (FAR 52.216-1) (APR 1984)

The Government contemplates award of a <u>Firm Fixed Price</u> contract resulting from this solicitation.

L32-28 INVITATION TO PROPOSE PERFORMANCE-BASED PAYMENTS (FAR 52.232-28) (MAR 2000)

- (a) The Government invites the offeror to propose terms under which the Government will make performance-based contract financing payments during contract performance. The Government will consider performance-based payment financing terms proposed by the offeror in the evaluation of the offeror's proposal. The Contracting Officer will incorporate the financing terms of the successful offeror and the FAR clause, Performance-Based Payments, at FAR 52.232-32, in any resulting contract.
- (b) In the event of any conflict between the terms proposed by the offeror and the terms in the clause at FAR 52.232-32, Performance-Based Payments, the terms of the clause at FAR 52.232-32 shall govern.
- (c) The Contracting Officer will not accept the offeror's proposed performance-based payment financing if the financing does not conform to the following limitations:
 - (1) The Government will make delivery payments only for supplies delivered and accepted, or services rendered and accepted in accordance with the payment terms of this contract.
 - (2) The terms and conditions of the performance-based payments must --
 - (i) Comply with FAR 32.1004;

- (ii) Be reasonable and consistent with all other technical and cost information included in the offeror's proposal; and
- (iii) Their total shall not exceed 90 percent of the contract price if on a whole contract basis, or 90 percent of the delivery item price if on a delivery item basis.
- (3) The terms and conditions of the performance-based financing must be in the best interests of the Government.
- (d) The offeror's proposal of performance-based payment financing shall include the following:
 - (l) The proposed contractual language describing the performance-based payments (see FAR 32.1004 for appropriate criteria for establishing performance bases and performance-based finance payment amounts).
 - (2) A listing of --
 - (i) The projected performance-based payment dates and the projected payment amounts; and
 - (ii) The projected delivery date and the projected payment amount.
 - (3) Information addressing the Contractor's investment in the contract.
- (e) Evaluation of the offeror's proposed prices and financing terms will include whether the offeror's proposed performance-based payment events and payment amounts are reasonable and consistent with all other terms and conditions of the offeror's proposal.

L33-2 SERVICE OF PROTEST (FAR 52.233-2) (AUG 1996)

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from the issuing office indicated in Block 7 of the SF 1447.
- (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

L52-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FAR 52.252-1) (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es): http://www.arnet.gov/far/

SECTION M EVALUATION FACTORS FOR AWARD

The following solicitation provisions are hereby incorporated by reference:

<u>Number</u>	<u>Title</u>	<u>Date</u>
52.217-5	EVALUATION OF OPTIONS	(JUL 1990)

M10 SINGLE AWARD

Due to the interrelationship of supplies and/or services to be provided hereunder, the Government intends to make a single award. The Government reserves the right to make a single award to the offeror whose offer is considered to be in the best interest of the Government, price and other factors considered.

M32 EVALUATION FOR AWARD - BEST VALUE (JUL 2001)

(a) Award will be made to the responsible offeror whose proposal contains the combination of those criteria offering the best overall value to the Government. This will be determined by comparing the difference in value of technical

(non-cost) features of proposals with the difference in the cost to the Government. Offers will be evaluated on two evaluation factors, **TECHNICAL CAPABILITY** and **PRICE**.

(1) TECHNICAL CAPABILITY SUBFACTORS

- (i) Technical/Management Approach
- (ii) Past Performance
- (iii) Facilities
- (2) The Technical Capability Subfactors listed above are in descending order of importance. Technical/Management Approach and Past Performance are equal in significance. Facilities is half the value of Technical/Management Approach or Past Performance.
- (b) Technical Capability is significantly more important than Price. Although Price is the less important evaluation factor, it is important and will be seriously considered. The degree of its importance will increase with the degree of equality of the proposals in relation to Technical Capability, or when it is so significantly high as to diminish the value of the technical superiority to the Government.
- (c) <u>Technical Capability</u>. The Government will evaluate proposals to assess each offeror's ability to accomplish the technical requirements described herein. Offers will be rated in each subfactor.
 - (1) <u>Past Performance</u>. Past performance will be evaluated as an indicator of the offeror's expected future performance. The currency and relevance of the information, source of the information, context of the data, and general trends in contractor's performance are representative of the types of data that may be considered. The Government may contact points of contact listed in the offeror's proposal for the purpose of obtaining additional past performance information. The number of contacts, if any, will be determined by the Government at its discretion. Selection of contacts may be random.
 - (i) The Government may consider information concerning the offeror's past performance that is not contained in the proposal. This may include information furnished by points of contact not named in the proposal or information from other sources such as commercial rating services.
 - (ii) In the case of an offeror without a record of relevant past performance or for whom information on past performance is not available, the offeror will not be evaluated favorably or unfavorably on past performance.
- (d) <u>Price</u>. In evaluating offers, the Contracting Officer will perform a price analysis of the offeror's proposal to determine that the proposed prices are fair and reasonable. The purpose of the evaluation is to: (1) verify the offeror's understanding of the requirements; (2) assess the degree to which the price proposal reflects the approaches and/or risk that the offeror will provide the supplies for the offered prices; and (3) assess the degree to which the price included in the price proposal accurately represents the work effort in the technical proposal..

CONTRACT DATA REQUIREMENTS LIST

Form Approved OMB No. 0704-0188

(2 Data Items)

The public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, (0704-0188) 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law no. person shall be subject to any penalty for falling to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

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D. SYSTEM/ITE	М		E. CONTRACT/PR NO. F. Co		ONTRACTOR					
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ADDITIONAL CDRL INFORMATION

BLOCK 14 ADDRESSEE LIST

DD FORM 1423 (CDRL) BLOCK 14 ENTRY

COMPLETE ADDRESS

NAVUNSEAWARCENDIVNPT 3421 Commanding Officer

Naval Undersea Warfare Center

Division, Newport Newport, RI 02841-1708 Attn: C. Cooney, Code 3421

NAVUNSEAWARCENDIVNPT 3495 Commanding Officer

Naval Undersea Warfare Center

Division, Newport

Newport, RI 02841-1708 Attn: D Swanick, Code 3495

NAVUNSEAWARCENDIVNPT 3421 Commanding Officer

Naval Undersea Warfare Center

Division, Newport Newport, RI 02841-1708 Attn: D. Catabia, Code 3421

DCM To be determined at contract award

BLOCK 16 ADDENDUM

BLOCK 9: The following information is specifically included in amplification of the Block 9 Distribution Statement selected:

Distribution Statement paragraphs are in addition to CLASSIFICATION markings of the data.

The Contractor shall use Distribution Statement D.

<u>Distribution Statement D</u>: Distribution authorized to the DoD and DoD contractors only; Critical Technology*; ______. Other requests shall be referred to NAVUNSEAWARCENDIVNPT Code 3495, or higher DoD authority. (date of DD 1423)

The following "EXPORT CONTROL WARNING NOTICE" must be used in conjunction with DISTRIBUTION STATEMENTS identified in all CDRL Items.

WARNING - This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C. Sec. 2751 <u>et seq.</u>) or the Export Administration Act of 1979, as amended, Title 50, U.S.C., App 2401 <u>et seq.</u> Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

DESTRUCTION NOTICE - For unclassified, limited distribution documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.

BLOCKS 6 AND 14: "NUWCDIVNPT" used in these spaces shall be interpreted as "NAVUNSEAWARCENDIVNPT".

STATEMENT OF WORK - PRODUCTION MILLIMETER WAVE RECEIVER ASSEMBLY

1.0 INTRODUCTION

The Naval Undersea Warfare Center Division Newport (NUWCDIVNPT) has been tasked to provide a Millimeter Wave (MMW) passive detection capability. To meet this requirement NUWC plans to integrate a MMW block downconverter into an existing Electronic Support (ES) system. The Intermediate Frequency (IF) of the downconverter will feed existing ES receivers. The MMW assembly will also consist of a Crystal Video Receiver (CVR) to provide the operator MMW activity alerts when not in the MMW mode. The MMW assembly will include an antenna array to provide wide-angle spatial coverage for both horizontal and vertical polarizations.

1.1 SCOPE

This Statement of Work (SOW) identifies the efforts required of the contractor to fabricate, test and deliver a MMW assembly in accordance with this SOW and Performance Specification PS-MMW-002. The Performance Specification PS-MMW-002 is classified at the DoD SECRET level. Contractors holding the appropriate security clearance may request the Performance Specification.

2.0 APPLICABLE DOCUMENTS

The following documents form a part of this SOW and contract to the extent specified herein. The issue in effect at time of award shall apply.

2.1 MILITARY SPECIFICATIONS AND STANDARDS

MIL-STD-100G	09 June 1997	Engineering Drawing Practices

2.2 OTHER PUBLICATIONS

MIL-HNBK-2036 Electric Assemblies

ASME Y14.24M Types and Applications of Engineering Drawings

ISO-9001 Quality Systems - Model for Quality

Assurance in Design/Development,

Production. Installation and Servicing

MIL-DTL-31000B Technical Data Packages

3.0 REQUIREMENTS

3.1 TECHNICAL REQUIREMENTS

The contractor shall fabricate, test and deliver MMW Downconverter Assemblies in accordance with this SOW, Performance Specification PS-MMW-002.

3.2 ACCEPTANCE TESTING

The contractor shall be responsible for performance of all tests required by the performance specification. The Government will witness all testing of the end-item.

3.2.1 TEST REPORT

The contractor shall prepare a test report to document the results of all required tests. (CDRL A001)

3.3 REPORTING

The contractor shall provide monthly progress reports in accordance (CDRL A002).

4.0 QUALITY SYSTEM

The Contractor shall establish and maintain an effective, documented quality system. The quality system shall have as its primary objective the detection and prevention of defects, discrepancies and nonconformance at all stages of contract performance. Its secondary objective shall be to detect and rectify any defects, discrepancies and nonconformance and implement the corrective action needed to prevent future occurrences. The quality system shall include such activities as fabrication, processing, assembly, testing, maintenance, and servicing of hardware.

5.0 SECURITY

The work to be performed under this task is SECRET. U.S. Citizens only.

6.0 GOVERNMENT REPRESENTATIVE

The technical point of contact for this effort is Mr. Derek Catabia, Code 3421, telephone (401) 832-3528.

	DEPARTMENT OF DE	FENSE				CLEARANCE AND SAFEGUA FACILITY CLEARANCE REQUIRED	ARDING		
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12.	 PUBLIC RELEASE. Any information (classified or u or unless it has been approved for public release by approved.) 						ial Security	y Manual
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13.	 SECURITY GUIDANCE. The security classification contributing factor indicates a need for changes in this gu 	idance, the contractor is authorized a	nd encour	aged to provide recomn	nended changes; to challen	ge the guidance or	the classifi	ication
	assigned to any information or material furnished or gene decision, the information involved shall be handled and processing the state of the state	rotected at the highest level of classifi	cation ass	igned or recommended	. (Fill in as appropriate for			
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15.	. INSPECTIONS. Elements of this contract are outside	e the inspection responsibility of the c	ognizant s	ecurity office. (If Yes. e	explain and identify		T	1
	 INSPECTIONS. Elements of this contract are outside specific areas or elements carved out and the activity res 	ponsible for inspections. Use Item 13	if addition	al space is needed.)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	YES	Х	No
16.	. CERTIFICATION AND SIGNATURE. Security	y requirements stated herein a	re comp	lete and adequate	for safeguarding the o	classified inforr	nation to	be
	released or generated under this classified eff	fort. All questions shall be ref			below.			
	TYPED NAME OF CERTIFYING OFFICIAL	b. TITLE			c. TELEPHONE (Include			
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	ADDRESS (Include Zip Code) Naval Undersea Warfare Center Division Code 553, B-80 1176 Howell St., Newport, RI 02841	on, Newport	X	a. CONTRACTORb. SUBCONTRACTOc. COGNIZANT SECd. U.S. ACTIVITY RE	BUTION OR URITY OFFICE FOR PRIM ESPONSIBLE FOR OVERS CONTRACTING OFFICER	E AND SUBCONT EAS SECURITY A		ATION

BLOCK 13 (CONTINUED)

FOR OFFICIAL USE ONLY (FOUO) INFORMATION PROVIDED UNDER THIS CONTRACT SHALL BE PLACED IN AN OUT-OF-SIGHT LOCATION IF THE WORK AREA IS ACCESSIBLE TO PERSONS WHO DO NOT HAVE A NEED FOR THE INFORMATION DURING WORKING HOURS. DURING NONWORKING HOURS, THE INFORMATION SHALL BE STORED TO PRECLUDE UNAUTHORIZED ACCESS. FILING FOUO WITH UNCLASSIFIED RECORDS IN UNLOCKED FILES OR DESKS IS ADEQUATE WHEN INTERNAL BUILDING SECURITY IS PROVIDED DURING NONWORKING HOURS. WHEN SUCH INTERNAL SECURITY CONTROL IS NOT EXERCISED, LOCKED BUILDINGS OR ROOMS WILL PROVIDE ADEQUATE AFTER-HOURS PROTECTION OR THE MATERIAL CAN BE STORED IN LOCKED RECEPTACLES SUCH AS FILE CABINETS, DESKS, OR BOOKCASES. DESTRUCTION WILL BE BY THE SAME MEANS AS CLASSIFIED INFORMATION (I.E., SHREDDING, BURNING, ETC.).

CLASSIFIED MATERIAL GENERATED UNDER THIS CONTRACT SHALL BE MARKED AS FOLLOWS IN ACCORDANCE WITH OPNAVNOTE 5510 DATED 16 OCT 1995:

DERIVED FROM: (CITE THE SECURITY CLASSIFICATION GUIDE OR SOURCE DOCUMENT)
DECLASSIFY ON: (STATE THE DATE OR EVENT (WHICH MUST BE LESS THAN 10 YEARS FROM THE
ORIGINATION DATE OF THE DOCUMENT) FOR DECLASSIFICATION OR STATE THE 10-YEAR AUTOMATIC
DECLASSIFICATION EXEMPTION CATEGORY (-IES)).